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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,035	07/15/2003	William Paul Mazotti	NSC1P271/P05589	1188	
22434	7590 01/23/2006		EXAM	EXAMINER	
	AVER & THOMAS L	SONG, SA	SONG, SARAH U		
P.O. BOX 70250 OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER	
•			2874	2874	
			DATE MAILED: 01/23/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
10/621,035	MAZOTTI ET AL.		
Examiner	Art Unit		
Sarah Song	2874		

	Before the Filing of an Appeal Brief	Francisco	A I I IA	1					
Before the Fining of all Appear Brief		Examiner	Art Unit						
		Sarah Song	2874						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
THE	REPLY FILED 10 January 2006 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.						
1. 🛚	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3 a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a)	The period for reply expires <u>3</u> months from the mailing date of the final rejection.								
b)	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN								
nave under set fo may i	TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) a set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
2. [The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).								
AME	NDMENTS	within the time period set forth in s	11 Of IX 41.51 (a).						
	B. ☑ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below);								
	(c) They are not deemed to place the application in bet appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for					
	(d) They present additional claims without canceling a		ected claims.						
. –	NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	* **		(270)					
	The amendments are not in compliance with 37 CFR 1.13		mpliant Amendment	(PTOL-324).					
_	Applicant's reply has overcome the following rejection(s)		Almonto Eleadora manda de la						
	Newly proposed or amended claim(s) would be al non-allowable claim(s).	•	•	_					
7. 🛚	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) abjected the claim is the claim in the claim is the claim in the claim in the claim is the claim in the claim is the claim in the claim in the claim in the claim is the claim in the claim in the claim is the claim in the claim in the claim is the claim in the claim in the claim is the claim in the claim in the claim in the claim is the claim in the claim is the claim in t	ll be entered and an e	explanation of						
	Claim(s) objected to: Claim(s) rejected: 1-21 and 25-31.								
	Claim(s) withdrawn from consideration:								
<u> AFFI</u>	DAVIT OR OTHER EVIDENCE								
3. 🗆	The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
	The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).								
	☐ The affidavit or other evidence is entered. An explanation UEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.					
11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.									
	Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lo(s). <u>1105,1205</u>	,					
13. [Other:		Sarah Y S	nfe					
			Sarah Song Primary Examiner	U .					

Group Art Unit 2874

Continuation Sheet (PTO-303)

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Application No. 10/621,035

Continuation of 3. NOTE: amendment to claim 25 reciting "for electrically connecting the opto-electronic module with an external electrical device" requires further consideration.

Continuation of 11. does NOT place the application in condition for allowance because: Giboney et al. discloses the support block 29 wherein a semiconductor chip package (e.g. electrical component 36/92 (see col 19, lines 52-62) is mounted on the first face of the support block, and an optical device package 32 is mounted on the second face of the support block. Additionally, the inherent function of a printed circuit board is to operate as an electrical port for connection to other electrical devices, and therefore the PCB comprises a port end. Furthermore, the motivation as set forth in the previous Office Action to provide the flexible connection shown by Rosenberg et al. in the device of Giboney et al. would have been within the knowledge generally available to one of ordinary skill in the art at the time the invention was made.

Regarding claims 29 and 31, Rosenberg shows the directionally of the boards in Figure 4E showing the optical port facing to the left of the figure and an opposite end (i.e. port end) of the PCB facing to the right of the figure. It is additionally noted that the changeable board height is an inherent result of any flexible connector; however, it is also noted that the changeable board height is not required by the claim language.

Continuation of 12. The IDS filed 11/16/05 was filed after Final rejection and lacks the appropriate certification for consideration. Therefore, the IDS filed 11/16/05 has not been considered. The IDS filed 12/19/05 has been considered and placed of record in the file.